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RM ENGINEERED PRODUCTS INC -- RM 325 HIGH TEMP VALVE STEM PACKING

5330-00-805-8066

Product ID:RM 325 HIGH TEMP VALVE STEM PACKING

MSDS Date:10/01/1991

FSC:5330

NIIN:00-805-8066

MSDS Number: BPFZY === Responsible Party ===

Company Name: RM ENGINEERED PRODUCTS INC

Address:4854 O HEAR AVE

Box:5205

City: NORTH CHARLESTON

State:SC ZIP:29406 Country:US Info Phone Num: 803-744-6261

Emergency Phone Num:803-744-6261

CAGE:0DCP7

=== Contractor Identification ===

Company Name: A AND M AEROSPACE INC

CAGE:6Z800

Company Name: RM ENGINEERED PRODUCTS INC

Address:4854 O HEAR AVE
Box:City:NORTH CHARLESTON

State:SC ZIP:29406 Country:US

Phone:803-744-6261

ACGIH TLV:2 FIBERS/

CAGE:0DCP7

======= Composition/Information on Ingredients ========

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478500 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC CC; A1;9293 Ingred Name: GRAPHITE, SYNTHETIC CAS:7782-60-7 Other REC Limits: NONE RECOMMENDED OSHA PEL:10MG/M3 ACGIH TLV:2 MG/M3 TOTAL DUST Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Health Hazards Acute and Chronic: LONG TERM EXPOSURE TO ASBESTOS FIBERS CAN RESULT IN ASBESTOSIS AND LUNG CANCER. NO SIGNS OR SYMPTOMS OF EXPOSURE ARE SEEN UNDER NORMAL C ONDITIONS. HOWEVER, IRRITATION TO EYES, NOSE, THROAT, SKIN AND U PPER RESPIRATORY SYSTEM WHEN EXPOSED TODUST, WELDING FUMES AND GASES. Explanation of Carcinogenicity: ASBESTOS IS A KNOWN HUMAN CARCINOGEN. Effects of Overexposure: METALLIC TASTE IN MOUTH, NAUSEA, TIGHTNESS OF CHEST, FEVER, IRRITATION TO EYES, NOSE AND THROAT CAN RESULT. Medical Cond Aggravated by Exposure: ASTHMA, EMPHYSEMA, CHRONIC LUNG AND RESPIRATORY DISEASES, AS WELL AS DERMATITIS AND OTHER PRE-EXISTING CONDI TIONS. First Aid: EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSIST, GET MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. INHALATION: M OVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT. GIVE OXYGEN. SEEK MEDICAL ATTENTION. INGESTION IS UNLIKELY. ============= Fire Fighting Measures ======================== Extinguishin g Media: USE WATER SPRAY, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL FROM AREA. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures ==========

Spill Release Procedures: VACUUM THE MATERIAL WITH A HEPA FILTERED VACUUM. THE EQUIPMENT

RE-ENTRY OF ASBESTOS INTO THE WORKPLACE. OTHERWISE, WET THE MATERIAL WITH WATER & SURFACTAN T AND THEN SHOVEL OR MOP UP CONTAMINATION.
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Handling and Storage Precautions:NONE STATED BY THE MANUFACTURER. Other Precautions:NONE STATED BY THE MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A NIOSH/MSHA APPROVED HEPA RESPIRATOR IF REQUIRED. WEAR SELF-CONTAINED BREATHING APPARATUS IF REQUIRED FOR HIGH LEVELS OF CONTAMINATES. Ventilation:LOCAL EXHAUST SUFFICIENT TO REMOVE DUST OR FUMES GENERATED. Protective Gloves:COTTON, LEATHER OR RUBBER AS NEEDED Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:USE CLOTHING SUFFICIENT TO PREVENT SKIN CONTACT FROM DUST/FUMES AS NEEDED. Work Hygienic Practices:AVOID CREATING DUST. FOLLOW GOOD INDUSTRIAL HOUSEKEEPING AND PERSONAL HYGIENE PRACTICES. Supplemental Safety and Health ALL LISTED COMPONENTS ARE PHYSICALLY BOUND AND/OR ENCAPSULATED DURING MANUFACTURING PROCESS AND POSE NO HEALTH OR SAFETY HAZARD WHEN USED AND HANDLED APPROPRIATELY IN ACCORDANCE WITH GOOD INDUSTRIAL H YGIENE AND APPROPRIATE END USE APPLICATIONS.
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HCC:N1 Appearance and Odor:DARK GREY SOLID, SLIPPERY TO TOUCH.
========= Stability and Reactivity Data ======
Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER POSSIBLE TOXIC DECOMPOSITION FUMES. ===================================
Waste Disposal Methods:WET THE MATERIAL WITH WATER AND SURFACTANT. PLACE IN 6 MIL THICK POLYETHYLENE PLASTIC BAG. PLACE THESE BAGS INTO ANOTHER POLY BAG OR A SAFE PLACE UNTIL IT CAN BE SHIPPED TO AN

SHALL BE USED & EMPTIED SO AS TO MINIMIZE THE

APPROVED DISPOSAL SITE. IDENTIFY WITH ASBESTOS CANCER WARNING LABEL.

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